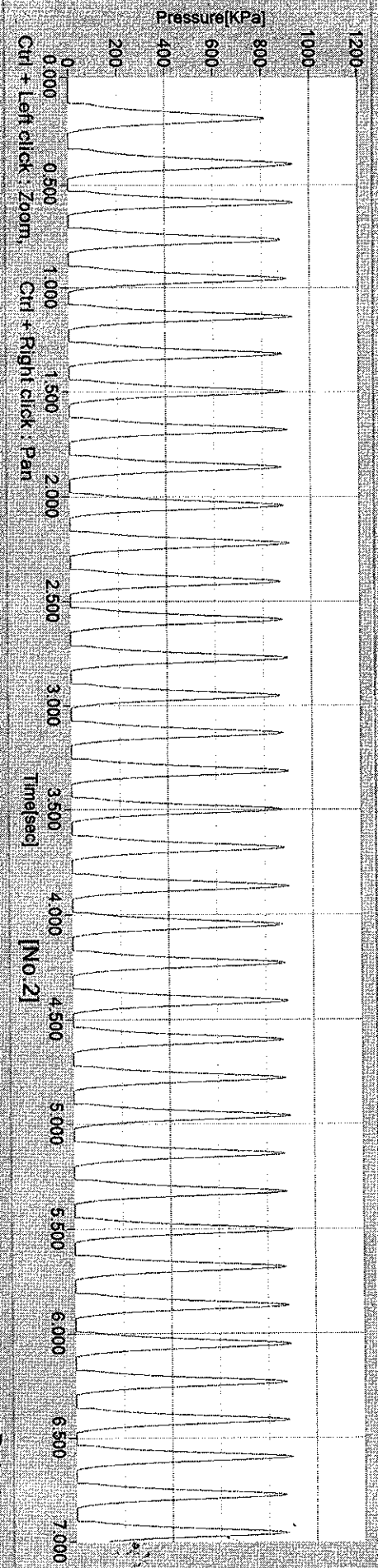
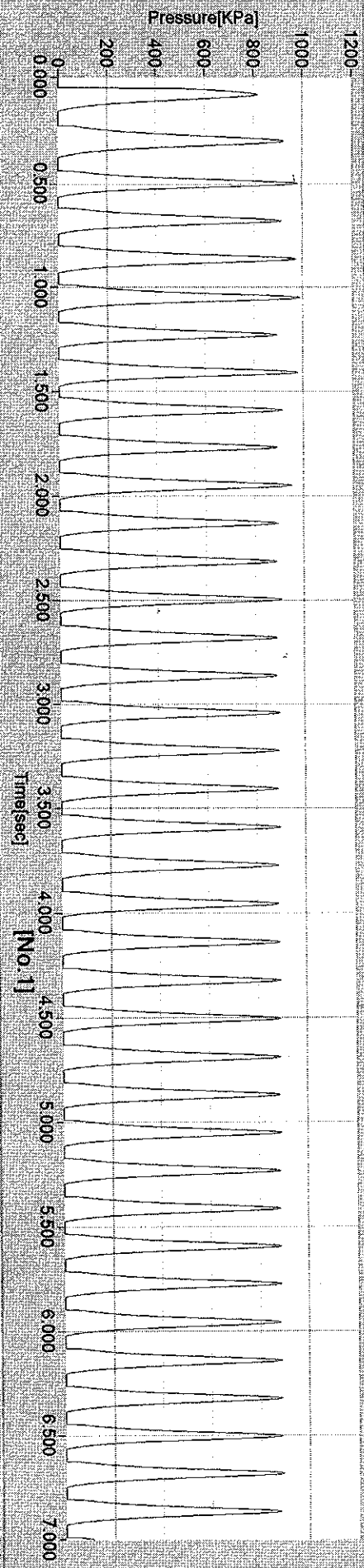


Engine Compression (PC) <i>Input value in YELLOW highlighted box</i>				Judgment of Engine Compression			
kPa	Rotor 1		Rotor 2 (Rear)		Rotor 1	Rotor 2	Acceptable Levels
1	736	kPa	747	kPa	1	Good	Good
2	743	kPa	719	kPa	2	Good	Good
3	745	kPa	728	kPa	3	Good	Good
RPM	250	rpm	250	rpm	Diff / Chambers	Good	Good
After Entering Values			CLICK HERE		Diff / Rotors	Good	Good
				Good			
				Good			
kgf/cm2	Rotor 1		Rotor 2 (Rear)		Rotor 1	Rotor 2	
1	0	kgf/cm2		kgf/cm2	1	No good	No good
2		kgf/cm2		kgf/cm2	2	No good	No good
3		kgf/cm2		kgf/cm2	3	No good	No good
RPM		rpm		rpm	Diff / Chambers	Good	Good
After Entering Values			CLICK HERE		Diff / Rotors	Good	Good
				Good			
				Good			
PSI	Rotor 1		Rotor 2 (Rear)		Rotor 1	Rotor 2	
1		PSI		PSI	1	No good	No good
2		PSI		PSI	2	No good	No good
3		PSI		PSI	3	No good	No good
RPM		rpm		rpm	Diff / Chambers	Good	Good
After Entering Values			CLICK HERE		Diff / Rotors	Good	Good
				Good			
				Good			



Setup information

File name

Data Display DATA1

Measure date 2010/06/11 16:37

Sampling time 7 sec

Data size 7000 ea

Today 2010/06/11 16:40

Test analysis

Speed of rev 329 rpm

Index	Measurement	Compen.(250rpm)	Measurement	Compen.(250rpm)
Port 1	877	736.03	888	747.03
Port 2	884	743.03	860	719.03
Port 3	886	745.03	869	728.03
Diff. Port	9	9.00	28	28.00
Diff. No.1/No.2	17	17.00		

Data trace

Time	[SECT]	No.1	[KPa]	No.2
6.89		457	0	
6.90		249	10	
6.91		118	126	
6.92		42	223	
6.93		0	379	
6.94		0	586	
6.95		0	803	
6.96		0	876	
6.97		0	724	
6.98		0	461	
6.99		33	247	